

आजादी का अमृत महोत्सव (India@75) कार्यक्रम के दौरान दिनांक 07.09.2021 को केन्द्रीय मृदा एवं सामग्री अनुसंधानशाला में "भारतीय उप-महाद्वीप पर जलवायु परिवर्तन का प्रभाव" के विषय पर श्रीमती स्वपना वर्मा, वैज्ञानिक 'सी' द्वारा ऑनलाइन भाषण दिया गया। [#आजादीकाअमृतमहोत्सव](#)

CLIMATE

resents the sum total of all the atmospheric
a particular period of time
efined based on the observed weather dat
y years
classification system defines the type of cli
inental, monsoon, arctic and desert types
hical location, movement of air masses, gro
and humidity, the hydrological cycle and c
ne the climate of a specific region

INDIA'S NATIONAL PLANS ON CLIMATE CHANGE

OLAR MISSION
AL MISSION FOR ENHANCED ENERGY EFFICIENCY (I
MISSION ON SUSTAINABLE HABITAT
ATER MISSION (NWM)
MISSION FOR SUSTAINING THE HIMALAYAN ECOSYS
MISSION FOR GREEN INDIA
MISSION FOR SUSTAINABLE AGRICULTURE (NMSA)
MISSION ON STRATEGIC KNOWLEDGE FOR CLIMATE
change on Indian Subcontinent by Smt Swapna Varma, Scientist 'C
O ENERGY MISSION

INDIA'S STAND ON CLIMATE CHANGE

ANS FOR ADAPTATION AND MITIGATION

MENT – Risk-financing programmes-National Agriculture Insurance
practice of Integrated pest management, Development of drought

OFING AND WATER STRESS MANAGEMENT – Interlinking of river
h rain water harvesting, Promotion of water conservation techniques
rinkler irrigation methods

WILD LIFE PROTECTION – Efficient legal framework for protection
d life protection act 1972, the forest act 1980

ON PROTECTION – Legal enforcement on coastal zone management
200-500m of the tide line

RAL HEALTH MANAGEMENT - Creating public awareness through
health care

ge on Indian Subcontinent by Smt Swapna Varma, Scientist 'C', CSMR
PER MANAGEMENT - Warning systems, legal framework for protection
the past occurrences

The image shows a Zoom meeting interface. At the top, there is a header bar with three icons: a circle with 'DC', a circle with '3', and another circle with 'DC'. Below this, the names of participants are listed: 'Dr Bharti Chawre', '3L', 'Dr. D.V. Sarwade, CSM', and 'U S Vidyarthi'. The main part of the screen displays a video feed of a man with glasses and a mustache, identified as 'N. P. Honkanadavar'. The video feed is partially obscured by a presentation slide that contains text about India's stand on climate change. The slide text is partially visible and matches the content in the previous blocks. At the bottom of the screen, there is a Windows taskbar with icons for Edge, Chrome, and other applications, and a system tray showing the time as 24.